IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Inventors:

Jian Zhou; Hua Chu

AUG 0 3 2006

Assignee:

Nanometrics Incorporated

Title:

Method for Automatically De-Skewing of Multiple Layer Wafer for

Improved Pattern Recognition

Serial No.:

09/974,721

Filing Date:

October 9, 2001

Examiner:

Colin M. Larose

Group Art Unit:

1765

Docket No.:

NAN050 US

Confirmation No.:

7841

Santa Clara, California August 3, 2006

Mail Stop RCE Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION

Dear Sir:

This Response to Office Action is responsive to the May 3, 2006, final Office Action, which has a statutorily shortened period for response that ends August 3, 2006. Please enter the following amendments before taking action on the merits of the above-referenced application.

08/04/2006 MBIZUNES 00000058 09974721

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STLICON VALLEY
PATENT GROUP ILL

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Serial No. 09/974,721